

## RENEWS APPEAL FOR JUVENILE COURT LEGISLATION

Laws Should Hold Parents Responsible for Bad Boys, Says Judge Craig; 20 Probationers on His List.

Looking over his docket today, Presiding Judge George R. Craig was moved to renew his appeal for legislation that will put New Mexico on a level with other states that have acted for the welfare of juveniles who are the victims of bad environment. There are twenty boys at the present time on the judge's list of "probationers," all of whom will be required to make report to the magistrate tomorrow.

The only law on the books in New Mexico has no law empowering a judge to put a juvenile reprimand on probation. There is no juvenile court and no probation officer.

The only laws affecting the small boy who steals or commits other acts constituting what the statutes call a crime are those designed for grown men and hardened criminals.

"It is time that New Mexico had legislation dealing with the delinquent juvenile on the same lines as that in other progressive states," said Judge Craig. "Citizens of this city should realize their duty to this matter and carry their voices to the legislature to bring about a juvenile court and other welfare measures in the legislature in such manner as will put an end to the present state of affairs."

"At the present time there are twenty boys, ranging in age from 8 to 14, that I have reporting to me. Over those delinquent boys the law gives me no real corrective authority. At the present time I can only treat those boys like grown-up and hardened criminals or I can turn them loose—in either case ruining the boy and adding another danger to society. I get along the law in some measure by continuing the cases of juveniles accused of crime, and requiring them to reappear each Saturday morning. But, of course, in the autumn I must depend on the co-operation of the parents to accomplish any real results, and unfortunately I have found that delinquent boys as a rule come from homes where the parents are not given to much thought as to their responsibility. In many cases the parents are worse than the children and afford the simplest explanation of how the children got into the hands of the police in the first place."

"A boy or a parent objecting to my continuing the case may demand trial, and I must face the alternatives I have mentioned—I must treat the boy as a criminal instead of a delinquent, and force him to go on being a bad boy until he does become a criminal in fact."

"We should have laws that give us not only control of the delinquent boy, but enable us to go back of the boy and force the parents to do some measure of their duty to him, so that the conditions which create delinquency shall not be continued or aggravated. Take, for example, of a boy who is accused of petty thieving. He learned to try off screen catches and to loosen window fastenings from the young toughs with whom he hangs about the streets and alleys after dark, they led him into thieving. If that boy had not been allowed to commit a few street nights, if he had been compelled to sleep away from his companions, it would not have gone wrong. But under the present law we can't go to the parents and say 'Here! You must not let your boy roam the streets at night, keep him home, and keep him from running around with older, wilder boys.' We can't call that an infringement of the parents' authority to hold the parent responsible when the boy becomes delinquent."

"That is one of the most effective measures in dealing with the delinquent youngster. Judge Ben Lindsey of Denver has told me so, and he should know, if anyone, what measure would be best to solve the problem. I am convinced myself from my own observation that a law giving us power to hold the parents responsible would help us immeasurably in remaking the delinquent boy."

"At the present time I am helped,

### It Is Just Natural To Admire Babies



Our altruistic nature impels love for the young infant. And at the same time the subject of motherhood is ever before us. To help the woman to do her work and the physical comfort of expectant motherhood is a subject that has interested most women of all times. One of the real helpful things is an external abdominal application sold in most drug stores under the name of "Mother's Friend." We have known so many grandmothers, who in their younger days relied upon this remedy, and who recommend it to their own daughters that it certainly must be what its name indicates. They call it "Mother's Friend" because it for its great influence upon the muscles, cords, ligaments and tendons as it aims to afford relief from the strain and pain so often unnecessarily severe during the period of pregnancy.

Every woman should mention "Mother's Friend" when the stork is the subject of conversation. An interesting little book mailed free upon application to Bradfield Regulator Co., 405 Lamar Building, Atlanta, Ga. It refers to the mine and power plant employees and one need not be afraid to show it to any woman like to read about.

Get or recommend a bottle of "Mother's Friend" to-day and write for the book.

to accomplish some measure of good by the principals and teachers of the school, and the members of the self-constituted juvenile court by reporting when a juvenile on probation fails to attend school and by giving "probationers" cards to show me when they appear on Saturday mornings.

"But these are all makeshift devices and fall short of the effectiveness we should have to help us in this regard. The time for another legislative session is approaching. The people of Albuquerque should ready now to bring the matter of a juvenile court and other child welfare legislation required in connection with such an institution to the attention of the law makers.

### QUIT MEAT WHEN KIDNEYS BOTHER

Take a Glass of Salts If Your Back Hurts or Bladder Troubles You.

A man or woman who eat meat regularly can make a mistake by flushing the kidneys occasionally says a well-known authority. Meat eaten in a meal which causes the kidney pores to the sluggish filter or strain only part of the waste and poisons from the blood, then you get sick. Nearly all rheumatism, headaches, liver trouble, nervousness, constipation, drowsiness, sleeplessness, bladder disorder, come from sluggish kidneys.

The moment you feel the kidney pores in the kidney filter or strain the kidney, or your back hurts, or if the urine is cloudy, offensive, full of sediment, irregular of passage or attended by a sensation of swelling, get about four ounces of fat salts from any reliable pharmacist and take a tablespoonful on a glass of water before breakfast for a few days and your kidneys will then set fine.

The fat salts is made from the acid of grapes and lemon juice combined with lime and has been used for generations to flush clogged kidneys and stimulate them to activity, also to neutralize the acids in urine as it no longer causes irritation, thus ending bladder disorders.

Jad salts is inexpensive and can not injure, makes a delightful effervescent drink which all regular meat eaters should take now and then to keep the kidneys clean and the blood pure, thereby avoiding various kidney complications.

For cramp or sore throat, use Dr. Thomas Electric Oil. Two sizes, 25¢ and 50¢. At all drug stores.

## AUCTION TOMORROW AT 2:30 P. M.

### Notice of Sale of Two Law Libraries

Notice is hereby given, that the undersigned will on Friday the 29th day of May, 1914, at the hour of 2 o'clock p.m., at rooms 9 and 11 in the Cromwell Block, City of Albuquerque, at the office of Attorney W. M. Clayton, offer for sale and sell at public auction, the law libraries belonging to the estates of R. W. D. Bryan and Julius Staab, deceased.

The library of Mr. Bryan consists of some 250 volumes, mostly text books, including the 1st and 2nd editions of American & English Encyclopedia of Law; Vols. 3 & 4 N. M. Rep.; miscellaneous digests.

The library of Mr. Staab contains about the same number of volumes, including the U. S. Supreme Court Reports from 1 to 222; CYC, complete, 40 Vols.; Engy. Pleading and Practice; Wigmore on evidence, and text books, the majority of which are of latest edition.

Contemplated purchasers may examine said books during business hours at said rooms on the 27th and 28th days of May.

Said books are in good condition, and there are text books upon almost every subject of law, both civil and criminal. Lawyers living outside of Albuquerque can get all information regarding any book or set of reports by addressing the undersigned.

LOUIS ILFELD,

Administrator of the Estate of Julius Staab.

SUSIE P. BRYAN,

Administratrix of the Estate of R. W. D. Bryan.

Scott Knight, Auctioneer

Room 11, New Armijo Building.

## Mining

### BURRO MOUNTAINS SCENE OF MUCH ACTIVITY

#### Power Plant Under Construction and Experimental Mill Is Working Night and Day.

Construction work at the operations of Phelps-Dodge & Co., in the Burro mountains, is going rapidly and preparations are being made for the erection of the 1,600-ton daily capacity mill three miles northeast of Tyrone. The experimental mill, designed by Dr. Sanburg of Bisbee, is running day and night and various methods of ore treatment are being tried out; the successful method being one that will be embodied in the large treatment plant. Grading is underway at the mill site and it is believed that within two months the general construction of the mill will be under way. A townsite at the mill has been surveyed and already some building erection is being done. There will be two towns at the Phelps-Dodge operations, one at the present site, Tyrone for the mine and power plant employees and one near the concentrator.

The Silver City Enterprise, in a recent report on the district says:

The experimental ore treatment plant is now treating thirty tons of ore per day. The equipment in the plant comprises one Blake jaw crusher, Frazier rolls, Willey tables, Hardinge conical mill, and oil rotation tanks. Up to the present time no definite conclusions have been arrived at as to the success of the sulphuric acid treatment process, it is most likely that the method of treatment will not be adopted. Some form of the cyanide process is being tried out in the experimental mill comes from the main tunnel and other workings on Phelps-Dodge ground.

The concrete work of the power plant, located near the No. 2 shaft is completed and the steel construction work is now under way. The plant will be equipped with two 1,600-horsepower Diesel engines and power will be generated for the operation of the mines and also the mill.

The Niagara haulage tunnel is now 4,700 feet in length and is connected with the company's workings at Leopold. A standard gauge track is laid in the tunnel and electric mules will be used in transporting ore to the portal. Some form of the cañon method of mining will be used in the future operations of the company's mines. This is one of the most dangerous but at the same time most economical methods of ore extraction.

The water supply, which has been the cause for much discussion since the erection of a mill was first announced, is settled, as it has been found that a sufficient quantity can be pumped from the No. 1 and No. 2 shafts to run the mill and any other equipment required.

The water supply is not large enough to meet all demands of the mill and water is taken from wells at the head of the Niagara is planned to furnish water.

Steel head frames are to be erected at the No. 2 and No. 3 shafts and electric hoists installed upon the completion of the power plant.

There are at present 269 men on the company's pay rolls engaged in development work, excavation, experimental mill work and other operations at Tyrone.

When questioned as to an estimate of ore produced, E. M. Sawyer, manager of the Burro Mountain Company, said: "There is a sufficient quantity to warrant the construction of a mill with a thousand ton daily capacity. At present we are not looking ahead to anything greater in this type of mine."

Development work is being pushed steadily at all parts of the workings, especially in the Niagara tunnel where drifts and winzes are being driven.

There is at present one chisel drill on the property, two more will be added within a short time.

E. M. Sawyer has charge of all construction work of the company and is general superintendent of the operations in the Burro mountains. Mt. Fraser-Campbell is chief engineer. C. A. LaGrande, designer of the power plant, is at Tyrone.

PUSHING WORK ON THE CALUMET MINES

(Magdalene News)

Ed Myers of the Ranch Supply Company visited the Calumet mines, 20 miles from Magdalene last Saturday. The company has about 75 men doing the development work and expects to have 250 at work in three months. The location is a pleasant one, with good water and several small cottages have been constructed for the accommodation of miners with families. When the company has a lot of money in new machinery and expect to have a very prosperous season.

For cramp or sore throat, use Dr. Thomas Electric Oil. Two sizes, 25¢ and 50¢. At all drug stores.

### REPORTS ANOTHER ALUM DEPOSIT IN NEW MEXICO

#### Dr. Daniel M. Grosh Philadelphia Chemist, Tells "The Earth" of State's Resources in Rare Mineral.

(From "The Earth," for June.) Dr. Daniel M. Grosh of Philadelphia, whose letter in the November issue, descriptive of the mineral of alum in Grant county, New Mexico, and the large body of limeite surrounding it, on both sides of the Gila river, attracted such widespread attention, writes that he has heard of another deposit of alum in the same state. However, the find is necessarily only and for the present he will not say where it is.

Dr. Grosh says that he continues to receive letters asking for more information of the Grant county deposit of alum, and of the origin and uses of the mineral. These letters come to him from all quarters of the globe. Few men, even the most intelligent, outside of the scientific world, possess any knowledge whatever of this mineral and its uses, and since from these letters he receives but little information, he believes that it is a subject of popular interest. Dr. Grosh enlivens another letter on the subject to "The Earth" as follows:

The majority of readers perhaps are unfamiliar with the nature and utility of this very important substance, so a short description will be given. Alum is sulphate of aluminum, or aluminum, and ammonium sulphate and instead of silicate and as clay, granite, etc. The union with sulphuric acid makes it in a soluble form in order to be used in the many industries requiring it, and rarely is found in any extent in this form.

"It always has been made by a complicated and expensive chemical process, several steps being required to secure the same result, that of making alumina in a soluble form. In this form it has the singular capacity to unite easily with organic matter, especially fiber, and with coloring matter, starch, sizing, etc., and is used in enormous quantities in paper making, dyeing, tanning, calico printing, paint and varnish, leather, soap, and other industries. No substitute ever has been found, nor does science know of any substance to take its place. The demand constantly is increasing and a ready market always is assured.

"The manufacture and use of alum is of great antiquity, and for centuries this chemical has been used also in water purification and clarification plants, and sewage disposal plants where enormous quantities at prices varying from \$17 to \$20 per ton. The cost of production by the chemical process is about \$12 per ton. Here in this great deposit are millions of tons already produced by the chemical process for use in alumina and for water purification and energy to garnish it. Last year about \$2,500,000 worth was used in the United States in this form alone, every pound of which was made by chemical process.

"Nature in her process of production sends sulphuric acid percolating through the rock, and the alumina, which is the mineral, dissolves and dissolving and uniting with the alumina, which, when reaching the surface, forms like masses of ice or huge lenses. These incrustations have been forming for ages and are free from impurities, and for most commercial purposes can be used as found. They form so easily that the mineral accumulates almost completely bits in a short period. The deeper one penetrates into the rock the larger the quantity of alumina appears, and since the surface has only been scratched, and no similar deposit exists for comparison, many astounding discoveries may be looked for. The deposit, like many others in the country, is of volcanic character, and expert geologists declare that the aspects are most promising for other discoveries. This, however, has little bearing on its present known utilities which markedly ate of great value at the present time.

"Aluminum metal always has been produced from bauxite by a likewise complex and expensive chemical process, for the simple reason that the producers own or control the bauxite deposits and naturally wish to consume their own material. Bauxite costs \$5 per ton at the mines, and contains many impurities expensive to remove, the cost of which is far greater than the ultimate price paid for the finished product. These impurities cause difficulties of this metal to oxidize and deteriorate. Here lies a chance for an industry to compete successfully by having cheap, pure and rich raw material in unlimited quantities and the cheapest power available, besides many other advantages over their competitors."

"One wonders how long a progressive, scientific country as Germany, for example, would permit an opportunity of such magnitude to remain undeveloped and unproductive, while the consumers were held at the mercy of the existing trust. Here also lies an opportunity for producing sulphuric acid cheaper than by any other process, by a method outlined by the writer in a forthcoming chemical journal. Germany's control of the world's chemical business is due to her cheap production of this acid. So many industries could use this material and expand their markets to their decided financial and scientific advantage, but it would be far beyond the scope of this article to take them up.

"As a nation we are far behind Germany in chemical industries, and also have permitted the benefits of many of our most promising natural resources to pass out of our control, and we can build ourselves up only by a campaign of education. For example, we export phosphate rock to the amount of a million dollars annually, which to the next century will be worth thousands of billions of dollars to our exhausted soil. We are buying Fuller's earth abroad by the shipload, when we have sufficient for our needs and the world's also in our own land. We spend millions for essential oils and have every facility for their production in our own country. This is a great opportunity, not in the old fashioned haphazard way, but under the intelligent supervision of modern science.

"The day of the prospector with pick and pan is past, and the sun is rising on the chemist, the scientist and specialist. Such wasteful methods as the past century has witnessed no longer are to be countenanced in

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**\$210**

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